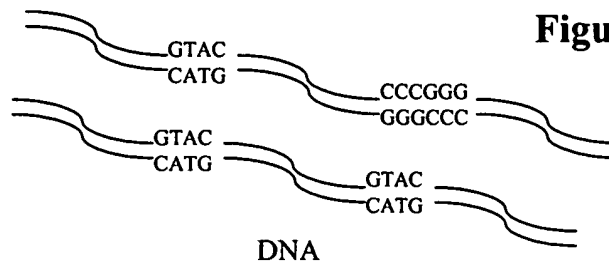
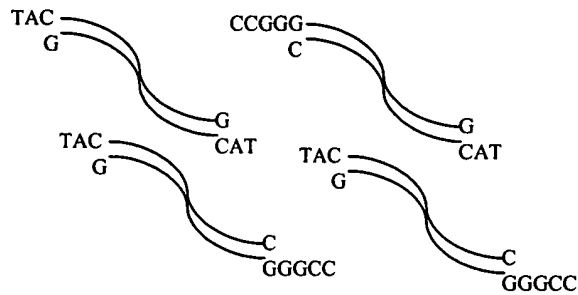


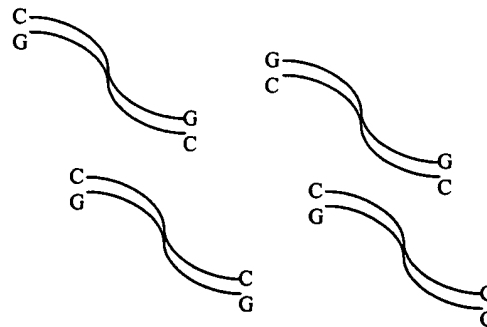
**Figure 1**



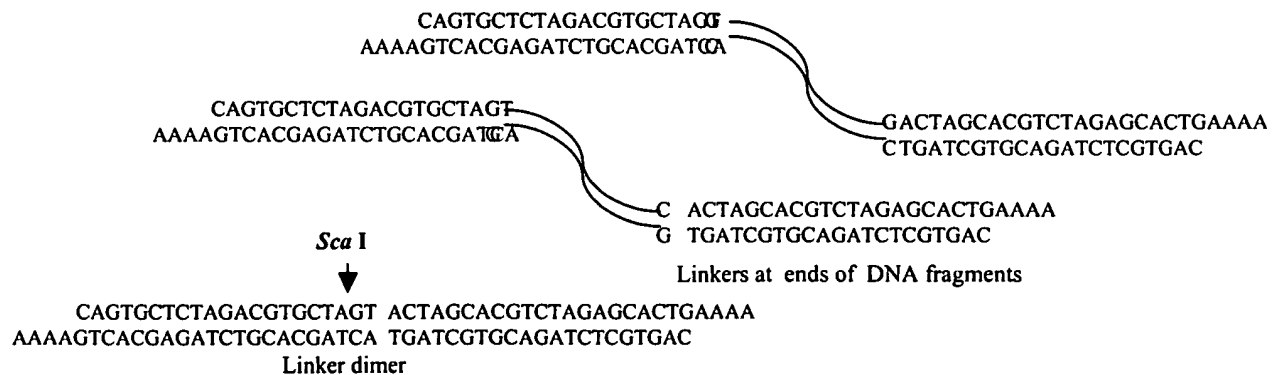
**Digest DNA with  
*Csp6 I* and *Xma I*.**



**Digest overhangs with  
mung bean exonuclease.**

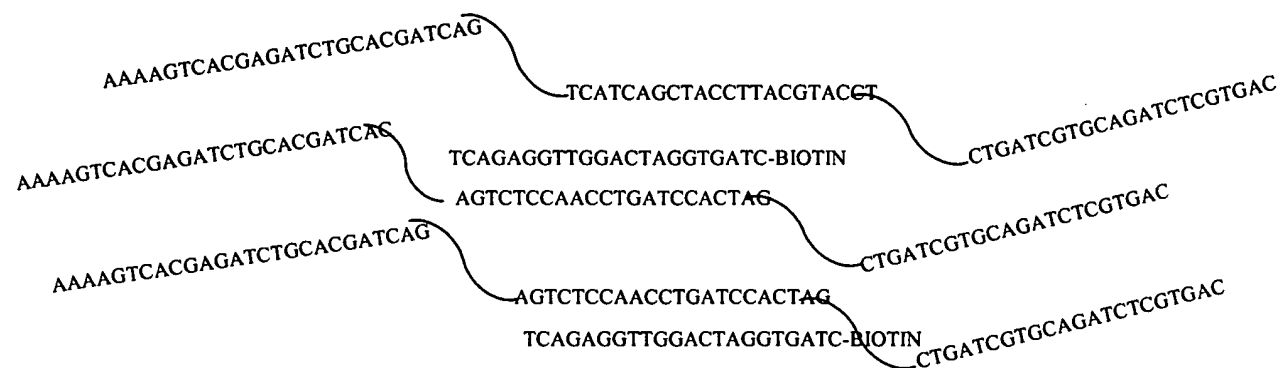


**Ligate *Sca I* linkers  
in the presence of *Sca I*.**

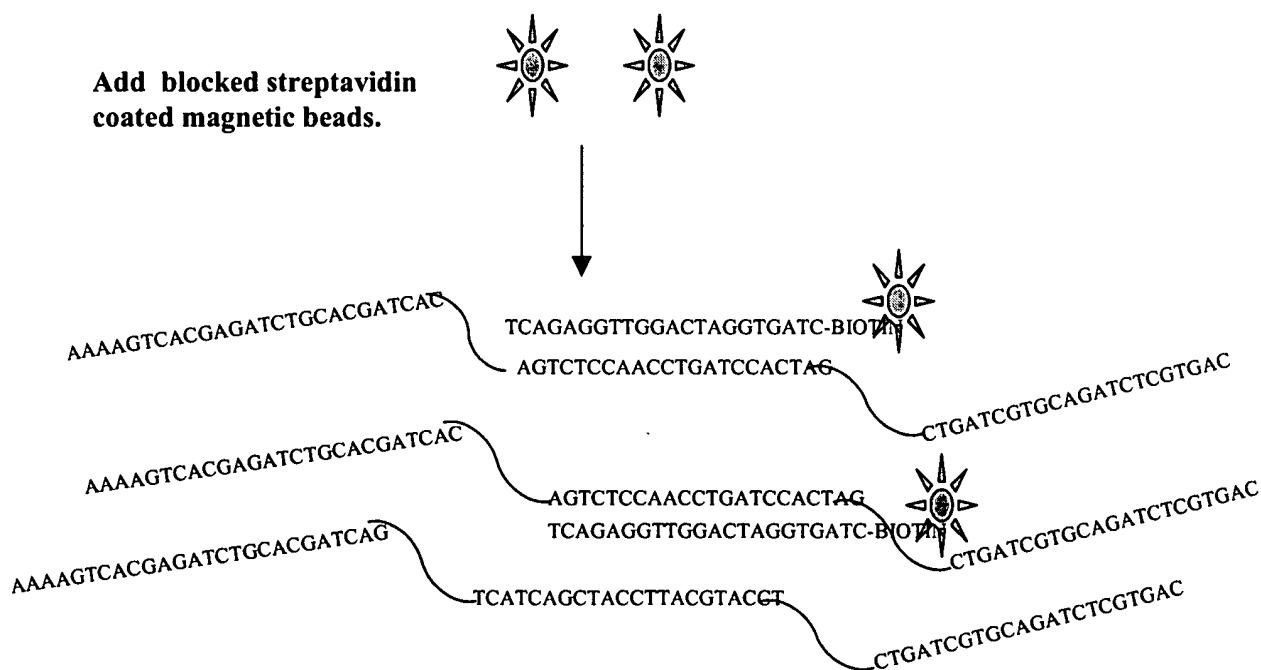


**Hybridize fragments  
to a biotin labeled probe**

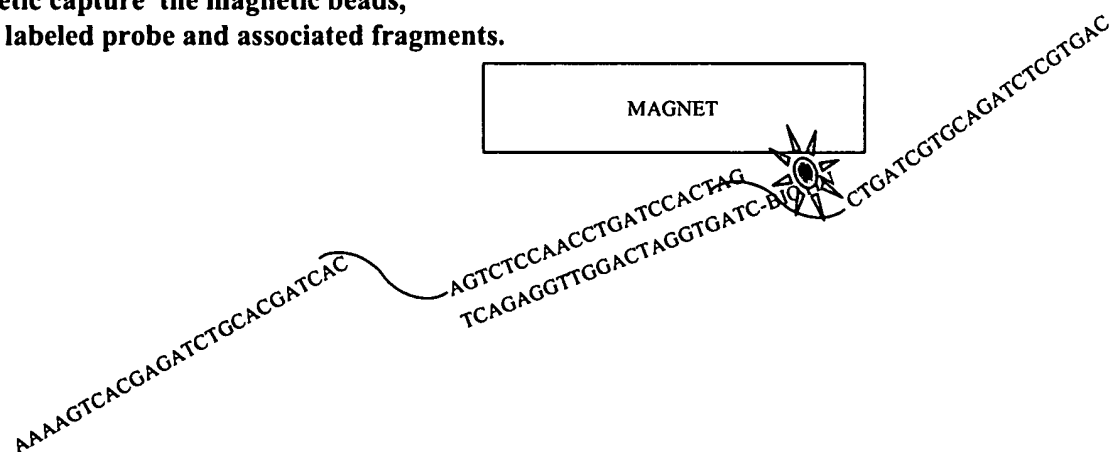
**Figure 2**



**Add blocked streptavidin  
coated magnetic beads.**



**Magnetic capture the magnetic beads,  
biotin labeled probe and associated fragments.**



## 7. Wash beads and elute DNA.

